Customer No. 23624

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Spatial Multiplexing with Antenna and Constellation

Selection for Correlated MIMO Fading Channels

			•				
as desc	ribed and claimed in the specification	which					
🛛 is a	attached hereto						
□ amend	was filed on as Application Serial ed on (if applicable).	No. or Expre	ess Mail No as Serial No.	not yet	known and was	1	
□ Article	was set forth in PCT International A 19 on (if any).	pplication No	_ which was filed on and	as amer	nded under PCT	I	
	reviewed and understand the contents amendment referred to above.	of the above-ider	ntified specification, including	the clai	ms, as amended		
	owledge the duty to disclose to the U al to patentability as defined in Title 3'			tion kno	own to me to be	:	
	In compliance with this duty, there is attached an Information Disclosure Statement. 37 CFR 1.97.						
applica at least for pat	ereby claim foreign priority benefits under Title 35, United States Code \$119(a)-(d) or \$365(b) of any foreign plication(s) for patent or inventor's certificate or \$365(a) of any PCT International application(s) which designated east one country other than the United States, listed below and have also identified below any foreign application patent or inventor's certificate, or PCT International application, having a filing date before that of the plication on which priority is claimed.						
\boxtimes	No such Applications have been filed.						
	Such Applications have been filed as follows:						
	Prior Foreign Application(s)		Priority Claimed				
	Application Number	Country	Day/Month/Year Filed	Yes	<u>No</u>		
I hereb listed b	by claim the benefit under Title 35, Un	ited States Code	119(e) of any United States p	rovision	al application(s)	l	
	No such Applications have been filed.						
\boxtimes	Such Applications have been filed as follows:						
	Provisional Application(s)	Priority	Claimed Under 35 USC 119(e)			
	Application Number		Day/Month/Year Filed				
	60/432,126		09/12/2002				
Declarat	ion Marvell.dot						

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Attorney Docket No. MP0256

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

\boxtimes	No such Applications have been	filed.	
	Such Applications have been file	ed as follows:	
	Application Serial No.	Filing Date	<u>Status</u>
			(Patented, Pending, Abandoned)

I hereby appoint

Practitioners at Customer No. 23624

Eric B. Janofsky (Registration No. 30,759).

as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. Send all correspondence to

Customer No. 23624
General Patent Counsel
Marvell Semiconductor, Inc.
700 First Avenue, Mail Stop 509
Sunnyvale, CA 94089
General Telephone Number (408) 222-2500
Facsimile (408) 752-9034

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Attorney Docket No. MP0256

Full Name of Sole/First Inventor:					
Ravi Narasimhan					
Inventor's Signature:	Date: Month/Day/Year				
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